

Notice of References Cited	Application/Control No. 10/751,702		Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield		Art Unit 1645	Page 1 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-2003/0096950	05-2003	TUOMANEN et al.	530/350
*	B	US-2004/0120966	06-2004	Tuomanen et al.	424/184.1
*	C	US-2005/0208069	09-2005	Tuomanen et al.	424/190.1
*	D	US-2005/0142145	06-2005	Wizemann et al.	424/190.1
*	E	US-2003/0138447	07-2003	Wizemann et al.	424/190.1
*	F	US-2003/0113343	06-2003	Tuomanen et al.	424/190.1
*	G	US-2005/0048590	03-2005	Masure et al.	435/007.32
*	H	US-2003/0175293	09-2003	Masure et al.	424/190.1
*	I	US-2002/0041881	04-2002	TUOMANEN et al.	424/190.1
*	J	US-2002/0061545	05-2002	Choi et al.	435/7.34
*	K	US-2003/0059438	03-2003	BRILES et al.	424/190.1
*	L	US-2003/0091577	05-2003	Gilbert et al.	424/184.1
*	M	US-2005/0136404	06-2005	Doucette-Stamm et al.	435/006

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U.	Briles et al, International Congress Series, 2003, 1257:27-31
	V.	Bogaert et al, Vaccine, 2004, 22:2209-2220
	W.	Bogaert et al, Lancet Infect. Dis., 2004, 4:144-154
	X.	Swialto et al, FEMS Immunology and Medical Microbiology, 2003, 38:1-7

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702		Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield		Art Unit 1645	Page 2 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	A	US-6,858,706	02-2005	Tuomanen et al.	530/350
*	B	US-6,863,893	03-2005	Wizemann et al.	424/190.1
*	C	US-6,800,744	10-2004	Doucette-Stamm et al.	536/23.1
*	D	US-6,689,369	02-2004	Koenig et al.	424/244.1
*	E	US-6,573,082	06-2003	Choi et al.	435/252.3
*	F	US-6,887,663	05-2005	Choi et al.	435/6
*	G	US-6,929,930	08-2005	Choi et al.	435/69.1
*	H	US-7,056,510	06-2006	Choi et al.	424/165.1
*	I	US-7,098,023	08-2006	Doucette-Stamm et al.	435/252.3
*	J	US-6,500,613	12-2002	Briles et al.	435/6
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Paton, In: The Pneumococcus, volume editor Elaine I. Tuomanen, 2004, pp. 382-402
	V	McCool et al, Infection and Immunity, 2003, 71/10:5724-5732
	W	Zhang et al, Infection and Immunity, 2002, 70/10:5363-5369
	X	Briles, Mechanisms of Aging and Development, 2004, 125:129-131

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702	Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield	Art Unit 1645	Page 3 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Obaro, Acta Tropica, 2000, 75:141-153
	V	Mann et al, Infection and Immunity, 2006, 74/2:821-829
	W	Jomaa et al, FEMS Immunology and Medical Microbiology, 2005, 44:59-67
	X	Girard et al, Vaccine, 2005, 23:5708-5724

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702	Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield	Art Unit 1645	Page 5 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Jedrzejewski, Microbiology and Molecular Biology Reviews, June 2001, 65/2:187-207
	V	Rigden et al, Critical Reviews in Biochemistry and Molecular Biology, 2003, 38/2:143-168
	W	Linder et al, Human antibody response towards the pneumococcal surface proteins PspA and PspC during invasive pneumococcal infection, Vaccine, 2006, Article in Press
	X	Jarva et al, Molecular Immunology, 2003, 40:95-107

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702	Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield	Art Unit 1645	Page 4 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Tuomanen, Current Opinion in Microbiology, 1999, 2:35-39
	V	Orihuela et al, Drug Discovery Today: Disease Models, 2006, 3/1:69-75
	W	Kwon et al, Infection and Immunity, 2004, 72/10:5646-5653
	X	Wizemann et al, Infection and Immunity, 2001, 69/3:1593-1598

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702	Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield	Art Unit 1645	Page 6 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U	Hammerschmidt et al, Molecular Microbiology, 1997, 25/6:1113-1124
	V	Burgess et al, JCB, 1990, 111:2129-2138
	W	Houghten et al, In: Vaccines86, 1986, editors Fred Brown et al, pp. 21-25
	X	Bowie et al, Science, March 16, 1990, 247:106-1310

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

Notice of References Cited	Application/Control No. 10/751,702	Applicant(s)/Patent Under Reexamination TUOMANEN ET AL.	
	Examiner N. M. Minnifield	Art Unit 1645	Page 7 of 7

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
	A	US-			
	B	US-			
	C	US-			
	D	US-			
	E	US-			
	F	US-			
	G	US-			
	H	US-			
	I	US-			
	J	US-			
	K	US-			
	L	US-			
	M	US-			

FOREIGN PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
	N					
	O					
	P					
	Q					
	R					
	S					
	T					

NON-PATENT DOCUMENTS

*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
	U.	Kumar et al, PNAS, USA, February 1990, 87:1337-1341
	V.	Lazar et al, Molecular and Cellular Biology, March 1988, 8:1247-1252
	W	
	X	

*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.